Application No.	Applicant(s)	
10/088,106	NAKATSUJI ET AL.	
Examiner	Art Unit	
Sherrie Hsia	2614	
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6. ☐ Interview Sui Paper No./M 8), 7. ☐ Examiner's A 8. ⊠ Examiner's S	mmary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allowance	
	Sherrie Hsia ars on the cover sheet with (OR REMAINS) CLOSED in or other appropriate communication is su and MPEP 1308. 5. 8, 13, 16-23, 25, 27, 26, 28 Examiner. der 35 U.S.C. § 119(a)-(d) of been received. been received in Application cuments have been received of this communication to file at ENT of this application. tted. Note the attached EXAI as reason(s) why the oath or at the submitted. on's Patent Drawing Review a Amendment / Comment or in 84(c)) should be written on the ne header according to 37 CFF sit of BIOLOGICAL MATE FOR THE DEPOSIT OF BIOL 5. ☐ Notice of Info 6. ☐ Interview Sur Paper No./N 8), 7. ☐ Examiner's S 8. ☑ Examiner's S Examiner's S	NAKATSUJI ET AL. Examiner Sherrie Hsia ars on the cover sheet with the correspondence address (OR REMAINS) CLOSED in this application. If not included or other appropriate communication will be mailed in due course. THIS GHTS. This application is subject to withdrawal from issue at the initiative and MPEP 1308. 5, 8, 13, 16-23, 25, 27, 26, 28, 24, and 29-31 (renumbered as claims 1-31) Examiner. der 35 U.S.C. § 119(a)-(d) or (f). been received. been received in Application No cuments have been received in this national stage application from the of this communication to file a reply complying with the requirements ENT of this application. tted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF as reason(s) why the oath or declaration is deficient. tt be submitted. on's Patent Drawing Review (PTO-948) attached Amendment / Comment or in the Office action of 84(c)) should be written on the drawings in the front (not the back) of the header according to 37 CFR 1.121(d). Sit of BIOLOGICAL MATERIAL must be submitted. Note the FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. 5. ☐ Notice of Informal Patent Application (PTO-152) 6. ☐ Interview Summary (PTO-413), Paper No./Mail Date

Application/Control Number: 10/088,106

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The following is an examiner's statement of reasons for allowance: the prior art fails to 1. show or fairly suggest an image distortion correcting method and apparatus for correcting distortion in an image displayed on a screen on the basis of a video signal having the combinations as claimed, including a write clock signal generation circuit for generating a write clock signal for writing an inputted video signal into the storage device, a read clock signal generation circuit for generating a read clock signal for reading out the video signal stored in the storage device, a distortion correction waveform generation circuit for generating a distortion correction waveform for correcting the distortion in the image by shifting the positions of pixels displayed on the screen on the basis of the video signal, and a read clock signal control circuit for controlling the frequency of the read clock signal generated by the read clock signal generation circuit on the basis of the distortion correction waveform generated by the distortion correction waveform generation circuit, and the distortion correction waveform generation circuit setting the distortion correction waveform such that the amount of shift of the pixel reaches zero at both ends and the center of the image in the horizontal scanning direction, as recited in the claims.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sherrie Hsia whose telephone number is (703) 305-4738.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Miller can be reached on (703) 305-4795.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks Washington, D.C. 20231

Or faxed to:

(703) 872-9306 (for Technology Center 2600 only)

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal Drive, Arlington. VA., Sixth Floor (Receptionist).

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Technology Center 2600 Customer Service Office whose telephone number is (703) 308-HELP.

Sherrie Hsia Primary Examiner Art Unit 2614

SH October 28, 2004